

R E M A R K S

The above changes in the claims merely place this national phase application in the same condition as it was during the international phase, with the multiple dependencies being removed.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached page is captioned "VERSION WITH MARKINGS TO SHOW CHANGES MADE".

Respectfully submitted,

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By



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July 6, 2001

VERSION WITH MARKINGS TO SHOW CHANGES MADE

The claims have been amended as follows:

4. (Amended) Trip system according to claim 2~~or~~ 3, characterised in that the magnitude of the second air gap and the spring force of the spring means on the armature are selected such that the first position of the armature the moment of the attracting force between armature and engaging yoke leg is bigger by a predetermined value than the sum of the moments of the attracting force at the location of the second air gap and the spring force acting on the armature, said moments are valid with respect to the armature pivoting point and that said value is related to the limit value of the coil current.

5. (Amended) Trip system according to ~~one of the~~ claims 1~~4~~, characterised in that the free end face of the supporting yoke leg and the surface facing thereto of the armature define a wedge-shaped space.

6. (Amended) Trip system according to ~~one of the~~ claims 1~~5~~, characterised in that the spring means are completely or partly released in the second armature position.

7. (Amended) Trip system according to ~~one of the~~ claims 2~~6~~, characterised in that the spring means are constituted by a compression spring engaging the armature part between supporting yoke leg and third yoke leg and bias

17. (Amended) Trip system according to ~~one of the preceding claims~~ 1, characterised in that the armature end engages a curved house part during the pivoting movement of the armature, the radius of said curvature corresponds to the radius of the path covered by the end of the armature located above the third yoke leg.

18. (Amended) Trip system according to ~~one of the preceding claims~~ 1, characterised in that the permanent magnet is provided at its surface facing to the armature with a U-shaped pole shoe, the base of which extending parallel to said surface of the permanent magnet and the legs of which are running perpendicular to and in a direction of the said surface, in which the armature is accommodated movable in a space defined by the base and the legs.

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